18 JUL 2006

FORM PTO-1320 (REV. 01-2003)

* US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 128593

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371										
INTERNATIONAL APPLICATION NO. PCT/JP2004/019385			INTERNATIONAL FILING DATE December 24, 2004	PRIORITY DATE CLAIMED January 19, 2004						
TITLE OF INVENTION EXTRUDER SYSTEM WITH INTEGRATED GEAR PUMP										
APPLICANTS FOR DO/EO/US Yuichiro OGAWA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
		b. 🖾 has been communicated by the International Bureau.								
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
		b. has been previously submit	ted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	11 t	o 20 below concern document(s)	or information included:							
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change	of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	The International Search Report is	attached to the Information Disclos	sure Statement.:						

IAP11 Rec'd PCT/PTO 18 JUL 2006

U.S. APPLICATION NO. (Ekrovn) New U.S. Cale It Application	ATTORNEYS DOCKET NUMBER 128593									
21. The following fees		CALCULATIONS PTO USE ONLY								
21. 🖂 The following fees	are submitted.	CALCULATIONS PTO USE ONLY								
BASIC NATIONAL FEE (37	CFR 1 492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.49		\$400.00								
			4 100.00							
International preliminary exa										
the USPTO as IPEA or ISA industrial applicability for all	and favorable as to									
national phase	ciains presented in									
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International search fee (37	CFR 1.445(a)(2)) p									
International search report p the search fee is paid										
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All situations not provided for	or above		\$ 500.00							
EXAMINATION FEE (37 CF				\$200.00						
International preliminary exa										
the USPTO as IPEA or ISA industrial applicability for all	and tavorable as to claims presented in	novelty, inventive step the application enterin	o, and							
national phase	presented if	application enteril	\$ 0.00							
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All situations not provided for										
Surcharge of \$130.00 for fu				\$						
declaration after the date of	commencement of	the national phase (37	CFR 1.492(h)).							
APPLICATION SIZE FEE	÷ 50	= +	x 250 =	\$						
Total pages 16 - 100 =			X 230 -	9						
tround up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	8 - 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	1 - 3	=	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT C		\$								
		CALCULATIONS =	\$900.00							
Applicant claims small reduced by ½.	entity status. See 3	\$								
reduced by 72.	\$900.00	<u></u>								
Processing fee of \$130.00 f	or furnishing the En	olish translation later th	SUBTOTAL =	\$						
the earliest claimed priority	date (37 CFR 1.492	(i)).								
		TOTAL	NATIONAL FEE =	\$900.00						
Fee for recording the enclose	\$									
accompanied by an appropri	riate cover sheet (37			#000 CO	ļ					
		IOIAL FI	EES ENCLOSED =	\$900.00	ļ					
				Amount to be						
				refunded:	\$					
a.										
		•		·	inlicate conv of this					
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
	c.									
		plicate copy of this she			***					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
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NOTE: Where an approp	priate time limit un	der 37 CFR 1.495 has	not been met. a peti	tion to revive 37 CF	R 1.137(a) or (b))					
must be filed and	d granted to restor	e the application to p	ending status.							
SEND ALL CORRESPON			1.6/	MNV.						
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Offf										
REGISTRATION NUMBER: 27,075										
Date July 18, 2006			NAME: Danie	el A. Tanner, III						
			ON NUMBER: 54,734							
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